FIG. 1A

66 TTTTTACAGGAACTAATTTTCTGCTCTGAGGTATCAGTTCAGTTAGGCGATGGAATCGTACGATCTACGTT

N S S R W N R T [Y] 156 GOGAATTTGCCTGGAGATATTCGCAAGTGTGAGGTTGAAGATCTCTTCTACAAGgtttgaaaatttcctc 12 S N L P G D I R K C E V E D L F Y K 226 ttttctctcgataaaattgaattcattatgactagtttgggttcataaatttgcaattctgtcttgct 296 agacaatttaaatcgactcttatgtatattgtttcagTATGGACCAATTGTGGACATTGATTGAACA 30 Y G P I V D I D L K I 366 TCCACCGAGACCTCCTGGTTATGCCTTTGTCGAGgtatattgatcaagtacaaatttgttttttttttt 41 P P R P \overline{P} \overline{Q} \overline{Y} \overline{A} \overline{F} \overline{V} \overline{B} 436 teetegtaatagtataggetaatgactaagatagtttgttattggtggcagTTTGAAGATCCTCGTGATGC 506 AGACCATCCAATTIATGGACGTGATGCTTATGATTITGATGCGTGTCGACTTCGGGttagtaaacgcatg
59 D D A I Y G R D G Y D F D G C R L R 576 atgaaagctagcttaattttctgtaatttcttgtaaaggtgttatctttgtgtgatgttttagGTTQAG 646 ATTGCACATGGTGGTGGTAGATTTTCACCATCAGTTGATAGGTACAGCAGCAGCTACAGTGCGAGCCCGTG 79 I A H G G R R F S P S V D R Y S S S Y S A S R A 716 CACCTTCAAGACGCTCTGACTACCGCGgtttgtagagtcttctcgattgtgttatttggtgttgtaaa 103 P S R R S D Y R $\{ \!\!\!\{ \!\!\!\} \!\!\!\}$ 856 TTCGTGGCAGGACCTTAAGgtaagggacactatatagtctttttctctgaatgttggttctctatatcat 121 S W Q D L K 926 gttttggatttatctcttttctgaaatgatgttatttgctatttacgggtgattagGATCACATGCGCAA 996 AGCTGGAGATGTCTCCTGAAGTTTTCCCTGACCGTAAAGgtgagttgacattcgatagtttggat 132 A G D V C F S E V F P D R K G 1066 aagettttgattgatgttgttagtaaattagtetttgtgaaggagaataggtgttaagcatetgaaetgc
1136 taaaeteseatteagtaettetttgtaagCATGTCTOSGGTTGTGGATTATAGCAACTATGATGATATGA
147 | M S G V V D Y S N Y D D M K 1206 AGTACOCAgtaagttttatatetttgcaacgcaaatgtteetggaettatgeettagaetgettttgttt 161 Y A 1416 atgitgtattgctttctttgatttgttaagcataagtggatatggagtcatctttgaatttactgttca 1496 ggTtAGGGAATATGAGTCGAGGGTGTAGAGCCCAGATGATTCTAAAGCTATTGAAGCAGGAGT 182 V R E Y E S R S V S R S P D D S K S Y R S R S 205 R S R G P S C S Y S S K S R S ${\tt 1776} \ \ {\tt TGTCTCAAG} g tatgag tg ttagatttg tatcattattatatatg tag ttaccccttcatg g at cacttg tagattaccccttcatg at cacttg tagattaccccttg tagattaccccttcatg at cacttg tagattaccccttg tagattaccccttcatg at cacttacct at cacttacct$ 2336 ctcgatcatttacctgdattacasttgtattgcgtcgtttgttttta<u>shttungttactstactstactstact</u> 246 ggggattgaltcagatgggtatttagatggattottggattgattacasagctggattacasagctggattagcagas 253 G D W I stop

FIG. 1B GENE AND mRNAs OF atSRp30

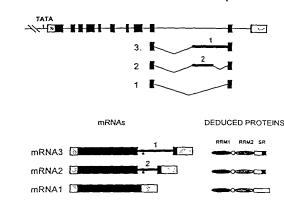
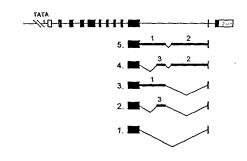


FIG. 1C

GENE AND mRNAs OF atSRp34



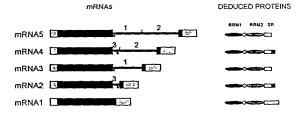
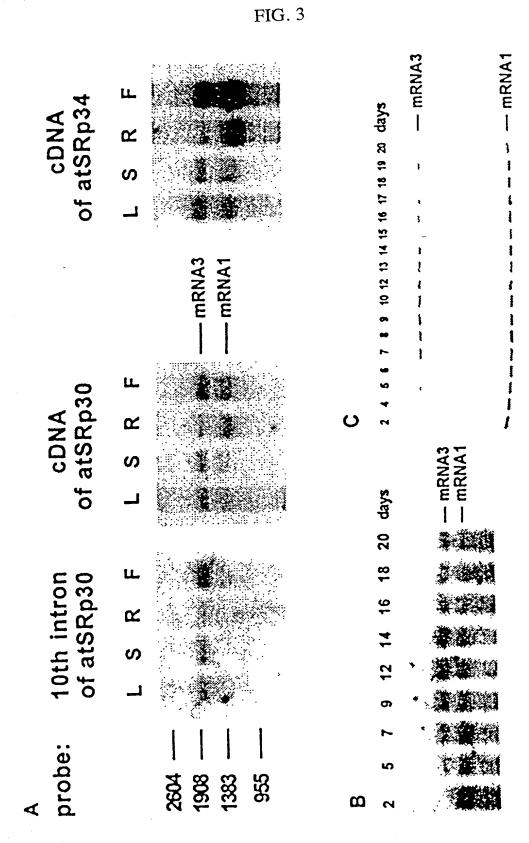
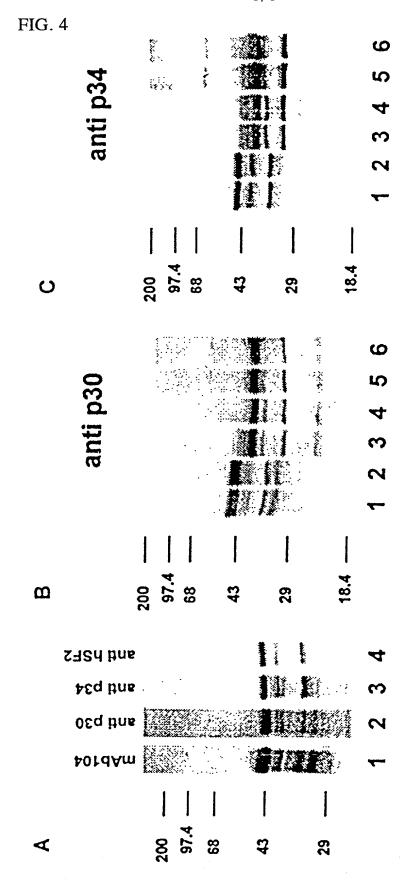


FIG. 1D

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2398	ca	aa	at	tc	t t	qt	tq.	atı	qa	ac.	at.	ata	Ct	qq	tt	C C	ttq	tte	ac	cac	cte	ctg	ttt	gci	tc	350	acı	act	gcc	
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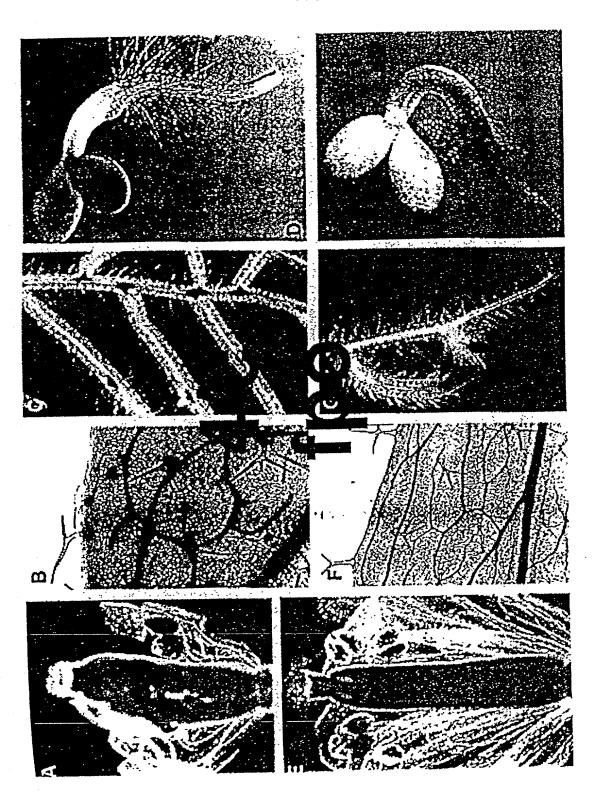
FIG. 2



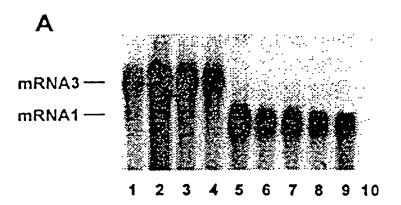


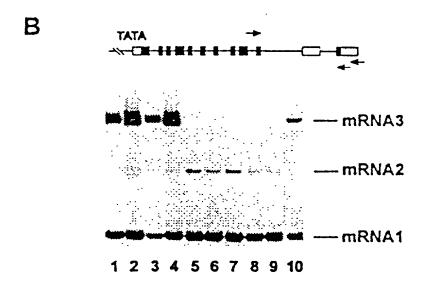
5/9

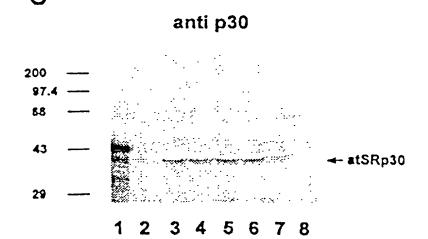
FIG. 5



6/9 FIG. 6







7/9 **FIG. 7**

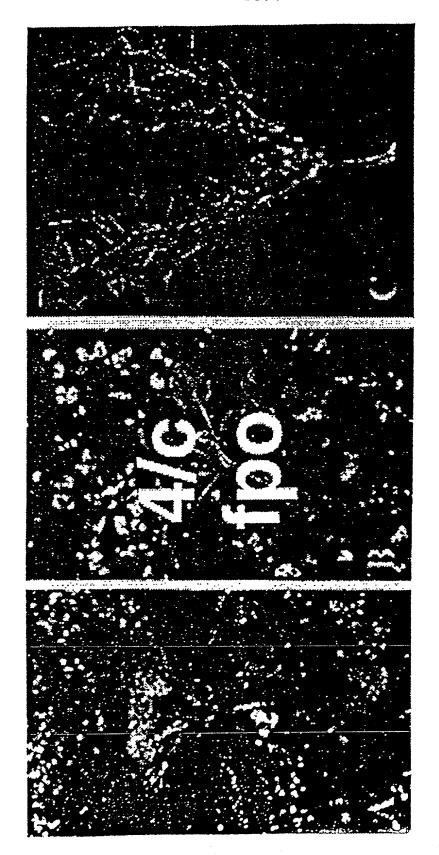


FIG. 8

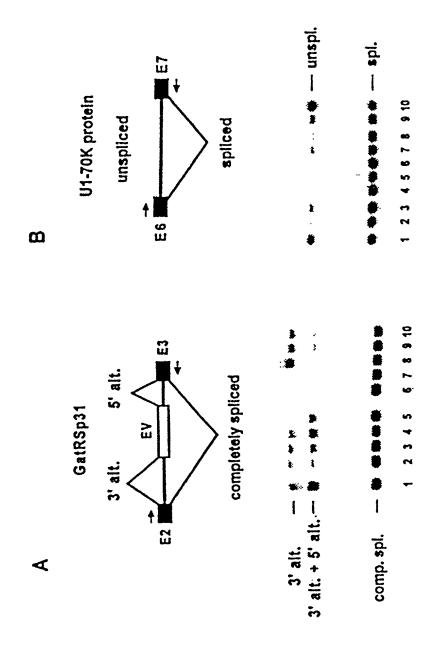
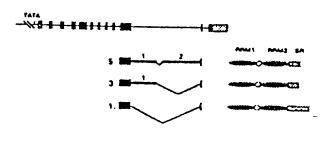
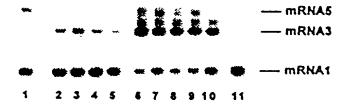


FIG. 9

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